EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	160849	stiffness	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:40
82	185923	damping	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:40
S3	5729	S1 same S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:40
S4	6830097	material	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:40
S 5	5729	S1 same S2 same S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:41
S 6	643	S1 with S2 with S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:42
S7	1675	S1 same S2 same S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:41
S8	187811	("360"/\$ "369"/\$ "720"/\$ 29/603\$). ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 20:42
S9	52	S6 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 21:54

S10	20610	viscoelastic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 21:54
S11	3725136	metal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 21:54
S12	341917	laminate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 21:55
S13	68452	HGA (head near2 (suspension assembly gimbal)) (load adj beam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 21:55
S14	21	S10 same (S11 S12) same S13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 22:02
S15	2	"7054109".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 22:02
S16	4	US-6549375-\$.DID. OR US-6549376-\$. DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 15:17
S17	44	US 4760478-\$.DID. OR US 4812935-\$. DID. OR US 4819094- \$.DID. OR US 4933792-\$.DID. OR US-5187625-\$.DID. OR US-5187625-\$.DID. OR US-5483397- \$.DID. OR US 5606477-\$.DID. OR US-577135-\$.DID. OR US-5774305-\$. DID. OR US-5796553- \$.DID. OR US 5839193-\$.DID. OR US-5844751-\$.DID.	US PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06

		\$.DID. OR US 6212043-\$ DID. OR US-6222704-\$.DID. OR US-6271996-\$. DID. OR US-6307715- \$.DID. OR US- 6361740-\$.DID. OR US-6459549-\$.DID. OR US-6498704-\$. DID. OR US-6522050- \$.DID.				
S18	6	(US-20050174694-\$ or US-20030202284-\$ or US-20030202283- \$).did. or (US- 7054109-\$ or US- 6958890-\$).did. or (JP-03214414-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/06 19:59
S19	9	(US-20050190502-\$ or US-20050135013-\$ or US-200401264055-\$ or US-20040120078-\$ or US-20020027536-\$ or US-20020021532- \$).did. or (US-6678121-\$ or US-660631-\$ or US-6498972-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/06 21:26
S20	1	("5446611").did.	US-PGPUB; USPAT	OR	OFF	2006/09/06 21:26
S21	21	(US 20050190502-\$ or US 20040126103-\$ or US 200401261078-\$ or US 20020021532-\$ or US 20020021532-\$ or US 20030202284-\$ or US 20030174694 \$). did. or (US-660631-\$ or US-6678121-\$ or US-6678121-\$ or US-6678121-\$ or US-6958890-\$ or US-6958890-\$ or US-695890-\$ or US-6922704-\$ or US-6212043-\$ or US-6212043-\$ or US-596553-\$). did. or US-596553-\$). did. or US-5796553-\$). did. or US-5	US PGPUB; USPAT; DERWIENT	OR	OFF	2006/09/06 21:36

S22	16	S21 and stiff\$6	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/06 21:36
S23	107	(360/244.8).ccis.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 20:11
S24	92	(360/245).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 20:11
\$25	195	S23 S24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 19:57
₩6	28	(US-20050190502-\$ or US-20040264055-\$ or US-20040264055-\$ or US-20040120078-\$ or US-20020057536-\$ or US-20020057536-\$ or US-20020057536-\$ or US-20030202284-\$ or US-6678121-\$ or US-6678121-\$ or US-6678121-\$ or US-6678121-\$ or US-6678121-\$ or US-678403-\$ or US-5948617-\$ or US-5948617-\$ or US-5948617-\$ or US-5949617-\$ or US	US-PGPUB; USPAT; DEFWENT	OR	OFF	2006/09/07
S27	117	(360/244.8).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:32

S28	93	(360/245).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:32
S29	206	<u>27 28</u>	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:34
S30	0	wtko.xa,xp.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:35
S31	432	watko.xa,xp.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:36
S32	175422	polyimide	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:36
S33	21	S31 and S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 13:36
S34	41529	modulus near2 elasticity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 18:45
\$35	41543	modulus near2 elasticity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 18:55
S36	2463663	hinge spring resilient	US-PGPUB; USPAT; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 18:55
S37	76558	gimbal flexure	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/06/25 18:55

S38	20203	GPa gigaPascals giga? Pascals	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 18:56
S39	1059	S35 and S36 and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 18:56
S40	109	S38 and S39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 18:56
S41	450	watko.xa,xp.	US-PGPUB; USPAT	OR	OFF	2007/06/25 19:18
S42	5587	steel with etch\$6	US-PGPUB; USPAT	OR	ON	2007/06/25 19:19
S43	3	S41 and S42	US-PGPUB; USPAT	OR	ON	2007/06/25 19:19
S44	920	aoyagi.in.	US-PGPUB; USPAT	OR	ON	2007/06/25 19:20
S45	0	S41 and S44	US-PGPUB; USPAT	OR	ON	2007/06/25 19:20
S46	96660	("360"/\$ "369"/\$ 29/603\$ "720"/\$). ccls.	US-PGPUB; USPAT	OR	ON	2007/06/25 19:20
S47	88	S44 and S46	US-PGPUB; USPAT	OR	ON	2007/06/25 19:20
S48	128	(360/244.8).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 19:57
S 49	95	(360/245).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 19:57
S50	218	S48 S49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 21:55
S51	43507	modulus near3 elasticity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:41

S52	4655	damping near3 coefficient	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:46
S53	164	S51 and S52	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:42
S54	843176	suspension (load adj beam) gimbal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:42
S55	28	S53 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:42
S56	2656	damping near3 capacity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:46
S57	165	S51 and S56	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:46
S58	86	S57 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:53
S59	118	S57 and greater	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:53
S60	5282	S51 same greater	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 06:06
S61	150	S56 same greater	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/11/21 05:53

S62	3	S60 and S61	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:53
S63	3275	S51 with greater	US-PGPUB; USPAT; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:54
S64	96	S56 with greater	US-PGPUB; USPAT; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:54
S 65	2	963 and 964	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 05:54
S 66	3	S62 S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 06:06
S67	3318	coefficient near2 restitution	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 06:06
S68	1186	S67 same greater	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 06:06
S69	1	S61 and S68	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 06:06
S70	133	(360/244.8).ccls.	US-PGPUB; US-PAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 21:56
S71	103	(360/245).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/12/03 21:56

S72	229	S70 S71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 21:56
S73	144	(360/244.8).ocls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/23 12:25
S74	105	(360/245).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/23 12:25
S75	34	(S73 S74) and @py>="2007"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/23 12:25
S76	2	"5965249".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/23 15:16
S77	21	("5965249").URPN.	USPAT	OR	OFF	2008/05/23 16:51
S78	14	["4128138" "4304694" "4374172" "4488282" "4709781" "5270888" "5331062" "5374473" "5434214" "5487928" "5673437" "5712038" "5761184").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23
S79	1	("6157522").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 18:06
S80	2	("6157522" "6392843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/23 18:06
S81	2	"7224554".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/05/24 11:38

S82	1	("7224554").URPN.	USPAT	OR	OFF	2008/05/24 11:38
S83	30	("4425993" "4543295" "4543295" "4991045" "4991045" "5065268" "5187625" "5368916" "5471734" "5594607" "5657187" "5657187" "56971878 "6091578" "6128880" "6157522" "6392843" "6424498" "6595094" "6595094" "670745" "670745" "679146" "6795094" "6785094" "688577") FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/24 11:38
S84	2	("6785094" "5965249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/24 13:54

^{5/24/2008 3:09:43} PM

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